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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/975,055	10/12/2001	Kazuhiro Murakami	06753.0472	1009	
75	90 02/24/2003				
Finnegan, Henderson, Farabow Garrett & Dunner, L.L.P. 1300 I Street, N.W.			EXAMINER		
			NGUYEN, CHAU N		
Washington, DC 20005-3315			ART UNIT	PAPER NUMBER	
			2831		
			DATE MAILED: 02/24/2003	DATE MAILED: 02/24/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•		•					
	Applicati n N .	Applicant(s)					
•	09/975,055	MURAKAMI ET AL.					
Office Action Summary	Examiner	Art Unit					
	Chau N Nguyen	2831					
The MAILING DATE of this communicati n appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 03 F	ebruary 2003						
2a) This action is FINAL . 2b) ⊠ Th	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
	✓ Claim(s) 1-6 is/are pending in the application.						
<u> </u>	4a) Of the above claim(s) is/are withdrawn from consideration.						
_	Claim(s) is/are allowed.						
	☐ Claim(s) <u>1-6</u> is/are rejected.						
	7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers	election requirement.						
9) The specification is objected to by the Examiner	·.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)	•						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) ratent Application (PTO-152)					

Application/Control Number: 09/975,055

Art Unit: 2831

DETAILED ACTION

Withdrawal of Finality

1. The Finality of the last Office Action is withdrawn in view of the newly discovered reference. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

(1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or

(2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

3. Claims 1-6 are rejected under 35 U.S.C. 102(e) as being anticipated by Kuwayama et al. (US 2002/0034898).

Kuwayama et al. discloses a structure for mounting a terminal to a covered electric wire (Figs 16 and 17) comprising a terminal comprising a cylindrical wire end receiving portion and a cylindrical connecting portion for connecting to other equipment, and a covered electric wire from which a leading end of a covering is

Application/Control Number: 09/975,055

Art Unit: 2831

removed to expose a leading end of an electric conductor, the wire end receiving portion receiving the leading end of the exposed electric conductor of the covered electric wire and a part of the covering, and the wire end receiving portion being uniformly compressed around substantially the entire periphery thereof to be in close contact with the exposed electric conductor. Kuwayama et al. also discloses an inner surface of the wire end receiving portion comprising a plurality of projections (re claim 2), an outer shape of the wire end receiving portion having a cylindrical shape, the wire end receiving portion being compressed around an outer portion and being extended in an axial direction due to plastic deformation (re claims 3 and 4). Claim 5 is method counterpart of claim 1. Kuwayama et al. also discloses the uniformly compressing being done by a swaging machine (re claim 6).

Communication

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau N Nguyen whose telephone number is 308-0693. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (703) 308 3682. The fax

Art Unit: 2831

Page 4

phone numbers for the organization where this application or proceeding is assigned are (703) 305 3432 for regular communications and (703) 305 1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Chau N Nguyen

Primary Examiner

Art Unit 2831

CN

February 19, 2003